

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

NOTICE OF ACCEPTANCE (NOA)

Andersen Corporation 100 Fourth Avenue North Bayport, MN 55003

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: AFFW 806 Springline Aluminum & Fiberglass Clad Wood Fixed Window

APPROVAL DOCUMENT: Drawing No. Dade-11050, titled "Unit Assembly, Arch Flexiframe 806", sheets 1 through 2, prepared, signed and sealed by Richard Boyette, P.E., dated 6/10/99, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: None

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

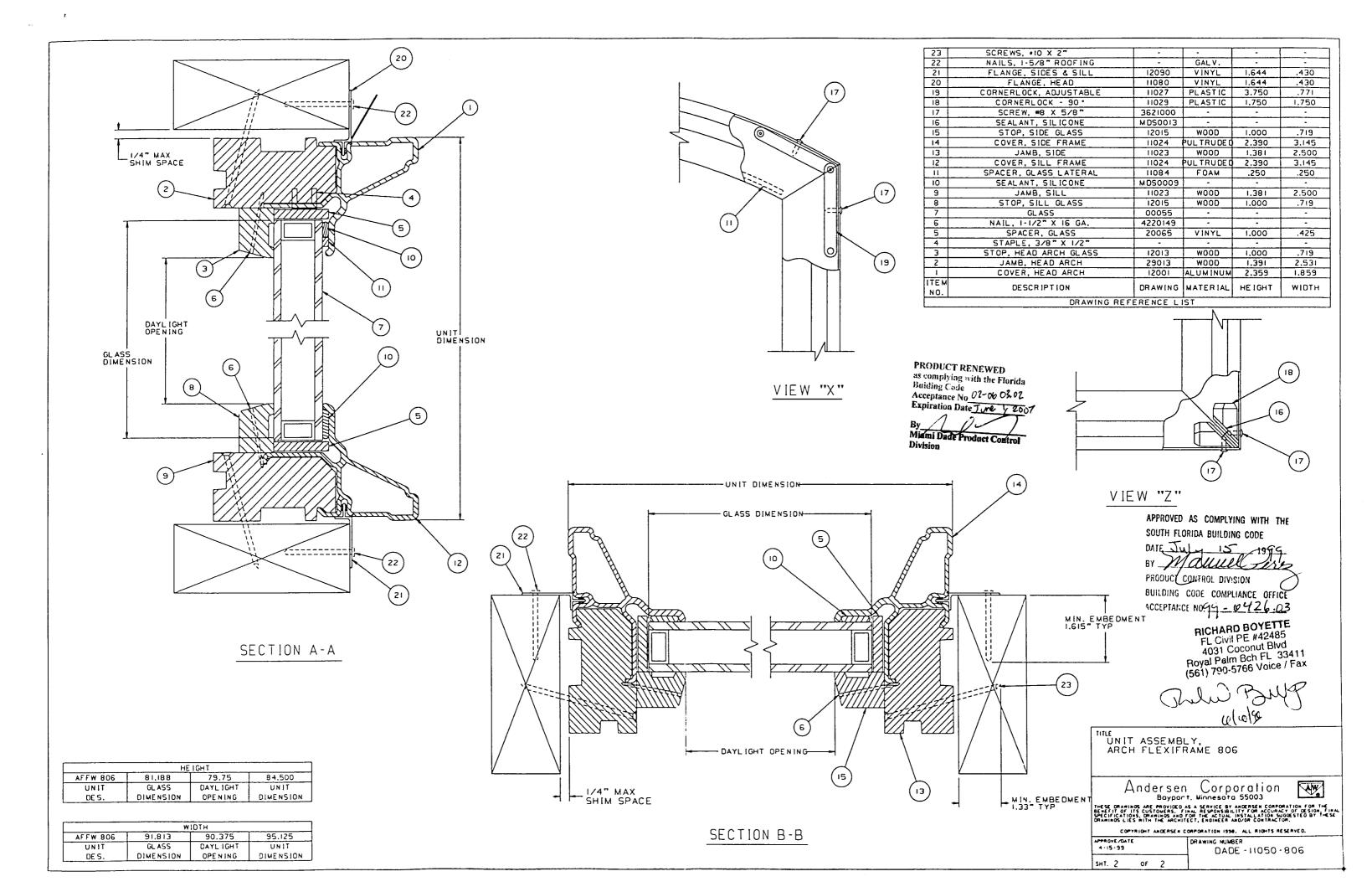
ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA # 99-0426.03 and, consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by **Raul Rodriguez**.



NOA No 02-0603.02 Expiration Date: June 1, 2007 Approval Date: July 11, 2002 Page 1



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AFFW 806	95.125	84.484
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DES.	DIM W	ו שוט ן

AFFW 806	5	8
UNIT DES.	# OF SCREWS THROUGH EACH SIDE JAMB	# OF NAILS THROUGH EACH SIDE JAMB

AFFW 806	6	11
UNIT DES.	* OF SCREWS THROUGH HEAD/SIL JAMB	* OF NAILS THROUGH HEAD/SILL JAMB

	FRAME & PANEL FASTENERS LIST				
BEAD	SILICONE SEALANT	SEALS MITERED JAMB CORNERS			
12-15	#10 X 2**	FASTENS UNIT INTO OPENING THROUGH JAMBS			
BEAD	SILICONE SEALANT	SECURES GLASS TO FRAME COVER			
18 - 33	NAILS, 1-5/8" ROOFING	FASTENS UNIT INTO OPENING THROUGH FLANGES			
A/R	NAILS, 1-1/2" X 16 GA	FASTENS GLASS STOPS TO FRAME			
4	STAPLES, 3/8" X 1/2"	FASTENS FRAME COVER TO FRAME			
BEAD	GLUE	FASTENS FRAME COVER TO FRAME			
8	SCREWS, #8 X 5/8"	FASTENS CORNERLOCKS TO FRAME			
12	#6 X 2" SCREW	FASTENS FRAME CORNERS			
QTY.	DESCRIPTION	LOCATION			

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE PRODUCE CONTROL DIV-S.ON

BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 99 - 0426.03

PRODUCT RENEWED as complying with the Florida **Buiding Code** Acceptance No 02-0603.02 Expiration Date June 1 2000

Miami Dade Product Control

RICHARD BOYETTE
FL Civil PE #42485
4031 Coconut Blvd
Royal Palm Bch FL 33411

(561) 790-5766 Voice / Fax

6/10/44 UNIT ASSEMBLY, ARCH FLEXIFRAME 806

Andersen Corporation
Bayport, Minnesota 55003

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NOTES:

I. INSTALLATION METHODS:

THE WINDOWS WERE INSTALLED WITHIN A 2" X 6" WOOD BUCK. A 3/4" PLYWOOD FACE WAS SECURED TO THE EXTERIOR OF THE BUCK. THE WINDOW NAILING FLANGE WAS FASTENED TO THE PLYWOOD FACE WITH 1-5/8" ROOFING NAILS SPACED 8" O.C. THE WINDOW IS ADDITIONALLY ANCHORED THROUGH THE FRAME WITH *10 X 2" LONG SCREWS SPACED 6" FROM EACH CORNER AND 16" O.C.

- 2. STRUCTURAL DESIGN PRESSURE RATING IS .80/-80 PSF.

3. GLAZING SPECIFICATIONS:
THE PANELS UNTILIZE NOMINAL I" HIGH PERFORMANCE INSULATING GLASS FABRICATED FROM TWO NOMINAL .236" CLEAR TEMPERED SHEETS AND A DESICCANT FILLED SPACER SYSTEM. GLAZING METHOD: GLASS IS SET FROM THE INTERIOR AGAINST THE SILICONE BACKBEDDING. WOOD STOPS ARE POSITIONED AT THE INTERIOR AND SECURED WITH 1-1/2" LONG IS GA. NAILS SPACED 8" O.C.. A SILICONE FILLET BEAD IS APPLIED ON THE EXTERIOR OF THE ARCH CLADDING.

. FHAME CONSISTION:
FRAME MEMBERS CONSIST OF MOLDED PINE. THE JAMBS SILL CONATIN A REINFORCED FIBERGLASS CLADDING THAT IS SNAPPED QUED TO THE WOOD FRAME MEMBERS. THE ARCHED HEAD CONTAINS STRETCHED
FORMED ALUMINUM THAT IS GLUED STAPLED AT FOUR POINTS ALONG THE ARCH. THE FRAME CORNERS WERE MITERED, SEALED WITH SILICONE, SECURED THROUGH THE WOOD WITH THREE 2" LONG FLATHEAD SCREWS PER CORNER.
INJECTION MOLDED PLASTIC CORNER KEYS ARE POSITIONED AT EACH CORNER, SECURING THE EXTERIOR CLADDING. THE UPPER FRAME CORNERS CONTAIN ADJUSTABLE CORNER KEYS & THE LOWER FRAME
CORNER KEYS ARE A ONE PIECE NON-ADJUSTING. TWO 5/8" STAINLESS SCREWS PER CORNER SECURE THE CLADDING & THE CORNER KEYS.

- 5. GLASS BITE : .719".
- 6. MIAMI-DADE COUNTY APPROVED IMPACT RESISTANT SHUTTERS ARE REQUIRED FOR INSTALLATION OF THIS UNIT.